CAPY REC'D PUSIFFIO 26 JUL 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TR	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER							
DESIGNATED/ELECTED OFFICE (DO/EO/US)			38586-330002 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
		ON UNDER 35 U.S.C. 371	Not yet assigned 7 7 7						
	TIONAL APPLICATION NO. s2005/002722	INTERNATIONAL FILING DATE 28 Tabuary 2005 (28 01 200	PRIORITY DATE CLAIMED						
TITLE OF	PCT/Us2005/002722								
Bone Morphogenic Protein Binding Peptide									
	NT(S) FOR DO/EO/US Y. Samuel. S.: BEHNAM	, Keyvan and BROCHMANN-N	MIIRRAY, Elsa I						
			D/US) the following items and other information:						
1.	1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X	The US has been elected (Article 31).								
5. X	A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. X has been communicated by the International Bureau.								
	c is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. Lis attached hereto.								
	b. Light has been previously submitted under 35 U.S.C. 154(d)(4).								
 	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. Lad are attached hereto (required only if not communicated by the International Bureau).								
	b. Lad have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
8.	d. La have not been made and will not be made.								
9. 🗓	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). unexecuted An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:									
11. 🗓	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A preliminary amendment. (11 pp.)								
14.	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								

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	NNO. (if known, see 37 OFF	2 5)	INTERNATIONAL AP		ATTORNEY'S	DOCKET NUMBER	
Not yet	ensignal/31)	PCT/US2005/00	2722	38586-3300	02	
20. X Other items or information: 1449 (1 p.); copies of cited references AB-AF; Certificate of Express Mailing (1 p.) and return postcard.							
The follow	ring fees have been submit	ted			CALCULATIONS	PTO USE ONLY	
	national fee (37 CFR 1.492)		•••••	\$300	\$ 300	110 00E ONE	
	ation fee (37 CFR 1.492(c)	300					
If the written opinion by IPEA/US	n prepared by ISA/US or the S indicates all claims satisfy	\$ 100					
If the written opinion IPEA/US in Search fee (37 CFF International International Search previously c	n fee (37 CFR 1.492(b)) In of the ISA/US or the Interdicates all claims satisfy professions of the ISA/US or the Interdicates all claims satisfy professions at 1.445(a)(2)) has been paid as Searching Authority	\$ 100					
TO	OTAL OF 21, 22 and 23 =				\$ 500		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets E			itional 50 or fraction o a whole number)	RATE			
- 100 =	/50 =			x \$250	\$ 0	I	
	00 for furnishing any of the mencement of the national		·	oath or declaration	\$		
CLAIMS	NUMBER FILED	JMBER FILED NUMBER EXTRA RATE		RATE	\$		
Total claims	38 -2	0 =	18	× \$ 50	\$ 900		
Independent claims	22 -	3 =	19	× \$200	\$ 3800		
MULTIPLE DEPEN	DENT CLAIM(S) (if applica	ble)		+ \$360	\$		
		CALCULATIONS =	\$ 4700				
Applicant claim	s small entity status. See 3	7 CFR 1.2	27. Fees above are reduc	ed by 1/2.			
· · · · · · · · · · · · · · · · · · ·		_		SUBTOTAL =	\$ 4700		
_	130.00 for furnishing the Ere (37 CFR 1.492(i)).	\$ 130					
		\$ 4830					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
		\$ 4830.00					
					Amount to be refunded:	\$	
					Amount to be charged	\$ 4830.00	

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a. A check in the amount of \$ to cover the above	fees is enclosed.					
Please charge my Deposit Account No. <u>13-0206</u> in the amount of \$ <u>4830</u> to cover the above fees. A duplicate copy of this sheet is enclosed.						
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-0206</u> . A duplicate copy of this sheet is enclosed.						
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed						
and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:	Joseph L. Serauskas					
Joy Ann G. Serauskas	For Ann C. Compusing					
McDermott Will & Emery LLP	Joy Ann G. Serauskas NAME 27,952					
227 West Monroe						
Chicago, Illiois 60606	REGISTRATION NUMBER					
US						

In re Appln. of Murray, et al.

Request to Begin National Examination Procedures under 35 U.S.C. 371

"Bone Morphogenic Protein Binding Peptide"

Docket No. 38586-330002

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" mailing label number EV511952213US

Date of Deposit: July 26, 2006

I hereby certify that the following documents:

- 1. Certificate of Express Mailing (1 p.);
- 2. Form PTO-1390 (3 pp. in dup.);
- 3. Preliminary Amendment (11 pp.);
- 4. Information Disclosure Statement (2 pp.);
- 5. Form 1449 (1 p.);
- 6. Cited References (AB-AF);
- 7. Unexecuted Combined Declaration and Power of Attorney (3 pp.) and
- 8. Return Postcard.

are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

LAURA A. PLECKI

(Typed or printed name)

Loura a Phelir

(Signature of person)